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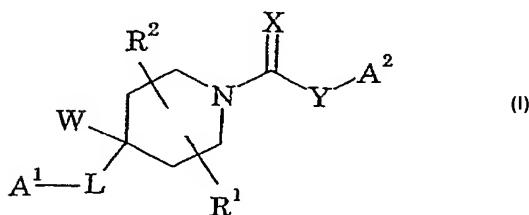
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(54) Title: E-FLUORO-4-(PYRIDIN-2-YL)-PIPERIDINE-1-CARBOXAMIDE DERIVATIVES AND RELATED COMPOUNDS WHICH MODULATE THE FUNCTION OF THE VANILLOID-1 RECEPTOR (VR1) FOR THE TREATMENT OF PAIN



(57) Abstract: Compounds of formula (I): wherein: A¹ is phenyl, a six-membered aromatic heterocycle containing one, two or three nitrogen atoms, or a five-membered aromatic heterocycle containing up to four heteroatoms chosen from O, N and S, at most one heteroatom being O or S; A² is phenyl, a six-membered aromatic heterocycle containing one, two or three nitrogen atoms, or a five-membered aromatic heterocycle containing up to four heteroatoms chosen from O, N and S, at most one heteroatom being O or S; L is a bond or C₁₋₆alkylene; R¹ and R² independently chosen from hydrogen and C₁₋₆alkyl or R¹ and R² may, together, form a methylene or ethylene bridge; W is halogen, C₁₋₆alkyl, haloC₁₋₆alkyl, C₁₋₆alkoxy or haloC₁₋₆alkoxy; X is O, S or NR³ or X, together with the atom to which it is attached, and Y, form an unsaturated five-membered ring together with A²; Y is a bond, C₁₋₄alkylene, NH or NH(CH₂)₁₋₃; or a pharmaceutically acceptable salt thereof; other substituents are defined in claim 1; which are useful as therapeutic compounds, particularly in the treatment of pain and other conditions ameliorated by the modulation of the function of the vanilloid-1 receptor (VR1).

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